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Patent

Docket No.: Intel 2207/17048
Assignee: Intel Corporation

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS

Stephan J. JOURDAN

SERIAL NO.

10/748,285

**FILED** 

December 29, 2003

**FOR** 

PREDICTION BASED INDEXED TRACE CACHE

GROUP ART UNIT :

**TBA** 

**EXAMINER** 

**TBA** 

M/S: MISSING PARTS Commissioner For Patents P.O. Box 1450

Alexandria, VA 22313-1450

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: M/S: MISSING PARTS, Commissioner for Patents,

Signature:

P.O. Box 1450, Alexandria, VA 22313-1450 on

Dated: September 15, 2004

Barbara Vance

## RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION FILING DATE GRANTED

Dear Sir:

To complete the filing requirements for the above-referenced application under 37 CFR §1.51, enclosed please find an executed Declaration and Power of Attorney. The Notice to File Missing Parts of Application was never received from the USPTO.

The Commissioner is hereby authorized to charge Deposit Account No. 11-0600 for the surcharge fee of \$130.00 per CFR §1.16(e).

09/21/2004 HALI11

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130.00 DA

The Commissioner is hereby authorized to charge payment of any additional fees and/or patent application processing fees required under 37 C.F.R. §1.16 and §1.17 or credit any overpayment to Deposit Account No. 11-0600

Respectfully submitted,

**KENYON & KENYON** 

Dated: September 15, 2004

Stephen T. Nea

(Reg. No. 47,815)

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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Act of 1995, no persons are required to re TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 130.00

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Co	omplete if Known
Application Number	10/748,285
Filing Date	December 29, 2003
First Named Inventor	Stephan J. JOURDAN
Examiner Name	TBA
Art Unit	ТВА
Attorney Docket No.	Intel 2207/17048

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:		Small Entity		
Denosit	Fee Fee Code (\$)	Fee Fee Fee Description Code (\$) Fee Paid	l	
Account Number	1051 130	2051 65 Surcharge - late filing fee or oath 130.0	_	
Deposit Account KENYON & KENYON	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet	4	
Name The Director is puth original for (about all that apply)	1053 130	1053 130 Non-English specification	4	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination	4	
Charge any additional fee(s) or any underpayment of fee(s)	1804 920*	1804 920* Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee	1805 1.840*	1805 1,840* Requesting publication of SIR after	7	
to the above-identified deposit account.	1000 1,040	Examiner action ———	╣	
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month	l	
1. BASIC FILING FEE	1252 420	2252 210 Extension for reply within second month	1	
Large Entity Small Entity	1253 950	2253 475 Extension for reply within third month	$\dashv$	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480	2254 740 Extension for reply within fourth month	4	
1001 770 2001 385 Utility filing fee	1255 2,010	2255 1,005 Extension for reply within fifth month	+	
1002 340 2002 170 Design filing fee	1401 330	2401 165 Notice of Appeal	4	
1003 530 2003 265 Plant filing fee	1402 330	2402 165 Filing a brief in support of an appeal	4	
1004 770 2004 385 Reissue filing fee	1403 290	2403 145 Request for oral hearing	4	
5 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding	╛	
SUBTOTAL (1) (\$) 0	1452 110	2452 55 Petition to revive - unavoidable	4	
	1453 1,330	2453 665 Petition to revive - unintentional	1	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330	2501 665 Utility issue fee (or reissue)	_	
Extra Claims below Fee Paid	1502 480	2502 240 Design issue fee	╛	
Total Claims20** = X = X = X	1503 640	2503 320 Plant issue fee	┙	
Claims - 3" =	1460 130	1460 130 Petitions to the Commissioner	╛	
Multiple Dependent	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)	↲	
Large Entity   Small Entity	1806 180	1806 180 Submission of Information Disclosure Stmt	4	
Fee Fee Fee Fee Fee Description Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770	2809 385 Filing a submission after final rejection	1	
1201 86 2201 43 independent claims in excess of 3	1810 770	(37 CFR 1.129(a)) 2810 385 For each additional invention to be	1	
1204 86 2204 43 ** Reissue independent claims		examined (37 CFR 1.129(b))	+	
over original patent	1801 770	2801 385 Request for Continued Examination (RCE)	╛	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0	Other fee (sp	pecify)	┙	
**or number previously paid, if greater: For Reissues, see above	*Reduced by	Basic Filing Fee Paid SUBTOTAL (3) (\$) 130.00	1	

SUBMITTED BY			(Complete (if applicable))	
Name (Print/Type)	Stephen T. Neal	Registration No. (Attorney/Agent) 47,815	Telephone (408) 975-7500	
Signature	Strehm T. Men		Date September 15, 20	004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/21 (05-03) Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE work Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/748,285 **TRANSMITTAL** Filing Date December 29, 2003 **FORM** First Named Inventor Stephan J. JOURDAN Art Unit (to be used for all correspondence after initial filing) TBA **Examiner Name** TBA Attorney Docket Number Intel 2207/17048 8 Total Number of Pages in This Submission

ENCLOSURES (Check all that apply)					
V	Fee Transmittal Form	Drawing(s)	After Allowance communication to Group		
	Fee Attached  Amendment/Reply After Final Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement	Licensing-related Papers  Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s)	Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below): 1. Declaration (signed) 2. Postcard		
	Certified Copy of Priority Document(s)	Remarks			
V	Response to Missing Parts/ Incomplete Application				
	Response to Missing Parts under 37 CFR 1.52 or 1.53				
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm or Individ		eal - (Reg. No. 47,815) r Intel Corporation	_		
Signat	ture Stephen T. M.	ul			
Date	September 15,	2004			
CERTIFICATE OF TRANSMISSION/MAILING					

	CERTIFICATE OF TRANSMISSION/MAILING	i	
sufficient postage as first	prespondence is being facsimile transmitted to the USPTO or deposited wiclass mail in an envelope addressed to: Commissioner for Patents, P.O. Box //S: MISSING PARTS	ith the United S ox 1450, Alexa	States Postal Service with Indria, VA 22313-1450 on
Typed or printed name	Barbara Vance		49020V1
Signature	Barbara Vance	Date	September 15, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.